**AMENDMENTS TO THE SPECIFICATION** 

Please replace paragraph 0005 with the following new paragraph:

[0005] Comparing circuit 307 compares the DC voltage output by level detection circuit 306

with a reference DC voltage, outputting an output signal when the DC voltage output by level

detection circuit 306 is higher than the reference voltage that (which signal is inverted relative to

the output signal which it outputs produced by comparing circuit 307 when the DC voltage

output by level detection circuit 306 is lower than the reference voltage, voltage), for decreasing

the gain of variable gain amplifier 305. As a result, an IF signal can be obtained without

saturation of the output level of variable gain amplifier 305, even under conditions of forced

input of the signal received from antenna 301.

Please replace paragraph 0047 with the following new paragraph:

[0047] Comparing circuit 7 compares the DC voltage output by level detection circuit 6 and a

reference DC voltage, outputting an output signal when the DC voltage output by level detection

circuit 6 is higher than the reference voltage that (which signal is inverted relative to the output

signal which it outputs produced by comparing circuit 307 when the DC voltage output by level

detection circuit 6 is lower than the reference voltage, voltage), for decreasing the gain of

variable gain amplifier 5. Simultaneous therewith, output from comparing circuit 7 is input at

counter circuit 16.

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